

TODORUT, V.; CEGGLEA, A

Providing the gas rate necessary to the consumer under  
variable consumption conditions. Petrol si gaze la no. 1  
38-42 Ja '65.

L 11209-66

ACC NR: AP6004959

SOURCE CODE: RU/0007/65/016/001/0038/0042

AUTHOR: Todorut, V.; Cegolea, A. (Engineer)

ORG: none

TITLE: Assuring the supply of gas required by the consumers under variable consumption conditions

SOURCE: Petrol si gaze, v. 16, no. 1, 1965, 38-42

TOPIC TAGS: gas flow, parameter, pipeline transportation system

ABSTRACT:

The authors discuss the problem of non-stationary gas flow in main lines in terms of the successive stationary stages, studying the variation in the characteristic gas flow parameters and establishing formulae showing the changes with time. The formulae are then used to construct representative curves. Orig. art. has: 6 figures and 13 formulas. [JPES]

SUB CODE: 13, 20 / SUBM DATE: none / ORIG REF: 004 / OTH REF: 002  
SOV REF: 004

Card 1/1

*10-11-1957, C.*  
PAPILIAN, V.V.; TODORUTIN, C.

The influence of novocaine upon the colloidopexic capacity of the reticulohistiocytary system. Rumanian M. Rev. 1 no.3:23-24 July-Sept 57.

(RETICULOENDOTHELIAL SYSTEM, metab.

colloidopexic capacity of reticulohistiocytary system,  
eff. of procaine)

(PROCAINE, eff.

on colloidopexic capacity of reticulohistiocytary system)

(COLLOIDS, metab.

reticulohistiocytary system, eff. of procaine)

ROMANIA / Pharmacology. Toxicology. Local Anesthetics. V

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13825

Author : Papilian, V. V.; Todorutiu, C.

Inst : -

Title : The Influence of Novocain on the Celloidopexic Capacity of the Reticulo-Histocytic System.

Orig Pub : Fiziol. norm. si patol., 1956, 3, No. 1, 27-30

Abstract : It was established in experiments on rabbits that the intravenous introduction of novocain (1-9 ml 1% solution) decreases and in larger doses almost completely blocks the colloidopexic activity of the reticulohistocytic system of the liver, spleen, lung and bone marrow. It is felt that novocain influences the distribution of India ink by means of peripheral and central action. -- E. M. Sheynbaum

Card 1/1

PREDĂ, V.; CHIRICUȚA, I.; TODORUȚIU-PĂPILIAN, Cornelia; SIMU, G.  
GROSS, I.K.; MIRCIUȚIU, Anca

Some histochemical and biochemical aspects of the dynamics  
of experimental hepatoma genesis in the rat. Studii cerc  
biol s. zool 16 no. 2:145-154 '64.

1. Chair of Biology, Medicopharmaceutical Institute, Cluj.
2. Corresponding Member of the Rumanian Academy (for Predă).

TODOS, Ferenc; TURCSANYI, Bela

Organic molecular compounds. I. Crystal molecular compounds of pyrene with 1,4-quinones; a preliminary communication. Magy kem folyoir 68 no.5:228-229 My '62.

1. Magyar Tudomanyos Akademia Kosponti Kemiai Kutato Intezete, Budapest.

YASHCHENKO, V.K., kandidat farmatsevticheskikh nauk; TODOSHCHENKO, M.D.,  
starshiy prepodavatel'.

Introducing the burette system in pharmacy practice. Apt.delo 5 no.6:  
7-10 N-D '56. (MIRA 10:1)  
(BURETTES) (PHARMACY)

TADYYEV, P.Ye., glav. red.; STASEVICH, Yo.F., red.; TODOSHEVA, N.M., red.

[Gorno-Altai Autonomous Province; a short regional study manual] Gorno-Altayskaya avtonomnaya oblast'; kratkii kraevedcheskii spravochnik. Gorno-Altaysk, Gorno-Altayskoe obl. knizhnoe izd-vo, 1963. 121 p. (MIRA 17:8)

1. Gorno-Altaysk. Pedagogicheskiy institut.



TODOSIA, M. (Iasi)

Anti-Keynesianism in contemporary bourgeois political  
economy. Probleme econ 15 no.5:103-113 My '62.

TODOSIA, M. (Iasi); STOICA, N. (Iasi)

A precious aid in assimilating the political economy of socialism.  
Probleme econ 15 no.11:152-156 N '62.

RIPIANU, A.; TODOSIE, C.

Method for dimensioning the gyroscopic flywheel working as  
a stabilizer for monorail cars. Bul stiint polit Cluj  
no.5:383-390 '62.

TOGOLJEWIC, V.

Importance of use of igniters on most modern gun primers. p. 276.  
VCJNO-TECHNICKI GLASKIK. Beograd. Vol. 4, no. 4, Apr. 1956.

SOURCE: East European Acquisitions List, (EEAL), Library of Congress,  
Vol. 5, no. 12, December 1956

BOGDANOV, S.V.; TODRES-SELEKTOR, Z.V.

Bisulfite compound of 1-nitroso-2, 6-dihydroxynaphthalene. Zhur.  
VKHO 7 no.1:118-119 '62. (MIRA 15:3)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov  
i krasiteley.

(Naphthalenediol)

EFFROS, I.S.; TODRES-SELEKTOR, Z.Y.

Some new derivatives of piaselehole and their absorption spectra.  
Zhur. ob. khim. 27 no.11:3127-3132 N '57. (MIRA 11:3)

1. Leningradskiy tekhnologicheskoy institut imeni Lenseveta.  
(Piaselehole---Spectra)

**"APPROVED FOR RELEASE: 07/16/2001**

**CIA-RDP86-00513R001756010018-2**

**APPROVED FOR RELEASE: 07/16/2001**

**CIA-RDP86-00513R001756010018-2"**

TODRES, V., inzhener

A valuable and practical manual ("Manual for studying the Regulations for technical operation of railroads in the U.S.S.R.")

I. I. Aksenov, I. G. Suyazov. Reviewed by V. Todres). Zhel.dor.

transp. no. 11:95-96 N° 47. (MIRA 8:12)

(Railroads--Management) (Aksenov, I. Ya.) (Suyazov, I. G.)



TODRES, Vasiliiy Nikolayevich; BUKANOV, M.A., red.; BOBROVA, Ye.N.,  
tekhn.red.

[Manual for train make-up crews] Posobie sostavitel'skoi  
brigade. Moskva, Vses.izdatel'sko-poligr.ob"edinenie M-va  
putei soobshcheniia, 1960. 222 p. (MIRA 14:4)  
(Railroads--Making up trains)

TODRES, Vasilii Nikolayevich; BUKANOV, M.A., red.; BOBROVA, Ye.N.,  
tekhn. red.

[Handbook of the brigade engaged in making up trains] Po-  
sobie sostavitel'skoi brigade. Moskva, Vses.izdatel'sko-  
poligr.ob"edinenie M-va putei soobshchenia, 1960. 222 p.  
(MIRA 15:1 )

(Railroads--Making up trains)

(Railroads--Hump yards)

TODRES, V.N.

TODRES, V.N.

Textbook on arrangement and work organization for railroad stations  
("Arrangement of railroad stations and organizing their work." B.A.  
Dlugach. Reviewed by V.N. Todres). Zhel. dor. transp. 39 no.12:91-  
92 D '57. (MIRA 11:1)

(Railroads--Stations) (Dlugach, B.A.)

TODRES, V.N.; SIMONOV, K.S.; FARBEROV, Ya.D., redaktor; KHITROV, P.A.,  
tekhnicheskii redaktor.

[Handbook for railroad make-up men and yard couplers] Rukovodstvo  
sostaviteliu poezdov i stsepschiku vagonov. Moskva, Gos. transport.  
zheleznodorozh. izd-vo, 1953. 218 p. [Microfilm] (MLRA 7:11)  
(Railroads--Making-up trains)

*TODRIN*  
URETSKAYA; VISHNYAKOVA; BORISOV; PINKHASOVICH; MURADOV; REGEL'MAN; OSERSKIY;  
PIATOV; BOKSERMAN; GORFISHCHENKO; YEREMENKO; ZHARKOV; POPOV; ROMANOVA;  
SIDORENKO; TODRIN; TIMOVEYEVA.

Dmitrii Sergeevich Pavlov; obituary. Gaz. prom. no.1:56 Ja '58.  
(Pavlov, Dmitrii Sergeevich, 1904-1957) (MIRA 11:2)

EFROS, L.S.; TODRES-SELEKTOR, Z.V.

Structure and reactivity of piaselenole. Zhur. ob. khim. 27 no.4:  
983-989 Ap '57. (MLRA 10:8)

1. Leningradskiy tekhnologicheskii institut imeni Lensoveta.  
(Benzoselenadiazole)

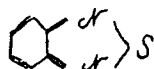
TODRES-SELEKTOR, Z. V.

AUTHORS: Efros, L. S., Todres-Selektor, Z. V. 79-11-45/56

TITLE: Some New Derivatives of Piazoselenol and Their  
Absorption Spectra (Nekotoryye novyye proizvednyye  
piazselenola i ikh spektry pogloshcheniya).

PERIODICAL: Zhurnal Obshchey Khimii, 1957, Vol. 27, Nr 11,  
pp. 3127-3132

ABSTRACT: Together with R. M. Levit one of the authors in a paper  
gave the results of measurement of the absorption spectra  
of a number of derivatives of piazothiol



which to a certain degree support the quinone-character  
of the benzene ring of this compound. The present paper  
is devoted to corresponding investigations on the  
derivatives of piazo selenol and on the comparison of their  
spectra with those of piazothiol. As raw products for the  
synthesis served 4-aminopiazoselenols and 5-aminopiazoselenols  
whose synthesis was previously published. Upon influence of  
acetic anhydride these amines form the corresponding acetyl

Card 1/2

Some New Derivatives of Piazoselenol and Their Absorption Spectra 79-11-45/56

derivatives. Some of the amines react with diazotized aniline and give azo-dyes which the authors succeeded in analyzing and producing in a pure state. The results of the measurements of spectra of the piazoselenol derivatives and their comparison with those of the analogous piazothiol derivatives are represented in 5 tables of absorption-spectra. The isomeric 4- and 5-aminopiazoselenols like the amino-piazothiols possess the properties of aromatic amines: they readily form aceto-compounds, diazotize and unite with diazo-compounds. The results of the investigations of absorption-spectra of piazoselenol and some of its derivatives confirm the authors' opinion that it is closer to o-quinonediimine than piazothiol. There are 5 figures, and 6 references, 3 of which are Slavic.

ASSOCIATION: Leningrad Technological Institute imeni Lensovet  
(Leningradskiy tekhnologicheskii institut im. Lensoveta)

SUBMITTED: November 24, 1956

AVAILABLE: Library of Congress

Card 2/2 1. Piazoselenol - Derivatives - Spectra



GOL'DER, G.A.; TODRES-SELEKTOR, Z.V.; BOGDANOV, S.V.

Structure of benzofuroxan. Zhur.struk<sup>4</sup>khim. 2 no.4:478-479  
Jl-Ag '61. (MIRA 14:9)

1. Nauchno-issledovatel'skiy fiziko-khimicheskiy institut imeni  
L.Ya. Karpova i Gosudarstvennyy nauchno-issledovatel'skiy insti-  
tut organicheskikh poluproduktov i krasiteley imeni K.Ye.  
Voroshilova.

(Benzofuroxan)

BOGDANOV, S.V.; TODRES-SELEKTOR, Z.V.

Rearrangements in the series of hydroxy derivatives of bisulfited naphtho-1,2-furoxans. Zhur. VKHO 7 no.6:697-698 '62.

(MIRA 15:12)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov i krasiteley.

(Naphthofuroxan)  
(Hydroxy compounds)

BOGDANOV, S.V.; TODRES-SELEKTOR, Z.V.

Bisulfite compound of 1-nitroso-2, 7-dihydroxynaphthalene.  
Zhur.VKHO 6 no.5:584-585 '61. (MIRA 14:10)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov  
i krasiteley imeni K.Ye.Voroshilova.  
(Naphthalenediol)

BODGANOV, S.V.; TODRES-SELEKTOR, Z.V.

2-Nitroso-1, 7-dihydroxynaphthalene-4-sulfonic acid. Zhur.VKHO 6  
no.5:585 '61. (MIRA 14:10)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov  
i krasiteley imeni K.Ye.Voroshilova.  
(Naphthalenediosulfonic acid)

POZDYSHEV, V.A.; TODRES-SELEKTOR, Z.V.; EFROS, I.S.

Infrared absorption spectra of piaselehole and of a number of its derivatives. Zhur.ob.khim. 30 no.8:2551-2555 Ag '60.

(MIRA 13:8)

1. Gosudatstvennyy nauchno-issledovatel'skiy institut organicheskikh poluproduktov i krasiteley (NIOPiK), Moskva.  
(Benzoselenadiazole--Spectra)

TODRIN, G.

On the agenda is the practice of a collective. Prof.-takh.obr.  
20 n .10:17 0 '63. (MIRA 16:12)

TODRIN, Genrikh Zalmanovich; KOZLOVA, Yevdokiya Lazarevna;  
MOROZOV, Leonid Tikhonovich [deceased]; TIKHONOVA,  
N.V., red.

[Industrial training of milling machine operators] Proiz-  
vodstvennoe obucheniye frezerovshchikov. Moskva, Vysshaya  
shkola, 1965. 73 p. (MIRA 18:6)

TODINS, I. I. --

"Changes in the Blood, the Capillaries, and the Phagocytic Activity of Leukocytes in Patients Suffering from Pappataci Fever." Cand Med Sci, Turkmen State Medical Inst, Ashkhabad, 1953. (RMBiol, No 4, Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55



TODRIYA, F.F.

Adsorption of nickel ions in Akhaltsikhe coal. Soob. An Gruz.  
SSR 25 no. 4:407-412 0 '60. (MIRA 14:1)

1. Tbilisskiy gosudarstvennyy meditsinskiy institut. Predstavleno  
chlenom-korrespondentom Akademii G.V. TSitsishvili.  
(Coal) (Nickel)

RUMANIA

CHIRICUTA, I., Dr.; TODORUTIU, Cornelia, Dr.; SIMU, G., Dr., and MULEA, Rodica, Biologist

"Modification of the Reticulo-Endothelial System in Burn Shock"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965, pp 183-187

Abstract: Studies in rats in burn shock injected with dye to determine the adequacy of the reticulo-endothelial system at various times following the burn. Early intensification of the system is followed by total exhaustion of function in 48 hours or so. Causes are discussed: central nervous system, endocrine system; overload by decomposed protein, plasma protein loss. This and other rat studies by authors indicated that the central nervous system and endocrine glands are the first to become exhausted, the reticulo-endothelial system follows.

The evaluation of reports on corrosion... E. Tolt.  
Early Corrosion, 54, 171(1938); cf. C. J. 30, 4140. T.  
advocates a standard method for reporting corrosion and  
suggests that it be reported as the wt. loss per sq. meter per  
24 hrs. with addnl. comments as to the nature of the reac-  
tion, presence of gases in soln., dynamics of the fluids,  
appearance of the metallic surface, penetration of the  
liquid, etc.

Frank Marsh

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
<p>7</p> <p>4</p> <p>The Evaluation of Reports on Corrosion. V. Tsdit (<i>Lidy Chikrov</i>, 1936, 84, 171; <i>C. Aba</i>, 1936, 86, 7085).—see also preceding abstract. T. advocates a standard method for reporting corrosion and suggests that it be reported as the weight loss per square metre per 24 hrs. with additional comments as to the nature of the reaction, presence of gases in solution, dynamics of the fluids, appearance of the metallic surface, penetration of the liquid, &amp;c.—8, (1).</p>																			
<p>ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION</p> <p>FROM 51102114</p> <p>FROM 501114</p> <p>FROM 501114</p> <p>FROM 501114</p>																			

TODT., F.,

O. SPENGLER, Deut. Zuckerind. 61, 1191-3, 1209-10 (1936)

CA

25

The utilization of the sugar in molasses, with special consideration of the removal of salts by exchange materials. Fritz Tödt (Kaiser Wilhelm Inst. Phys. Chem., Berlin). *Landwirtschaft* 2, 40-50 (1948); *Chem. Zentr.* (Russian Zone Ed.) 1949, I, 139.—Processes for the removal of the sugar by the use of  $\text{Ca}(\text{OH})_2$  and  $\text{Sr}(\text{OH})_2$  are discussed. These processes are compared with desalting with exchange materials. The zeolite-like montmorillonite and permutite are not as satisfactory for this purpose as the exchange adsorbents having an artificial resin base. These last are especially suitable for the purification of thin juices. Since the molasses must be dld. 6-7 times for treatment by these processes, the economy of the processes is still open to question in spite of the fact that the ash content can be reduced from 0.6 to 2.3%. M. G. Moore

1956

TODT, Vaclav

Loading of casting molds on small casting conveyers. Slevarenstvi  
11 no.2:76-77 F '63.

1. Liberecke automobilove zavody, n.p., slevarna Liberec.

WILK, E.F.

Changes in partial functions of the kidneys in acute diffuse  
glomerulonephritis as related to its treatment. Subb. AN (1965).  
SSR 40 no.18239-246 0 165. (MIRA 18.12)



TODUA, G.M., kand.farmatsevticheskikh nauk

Determination of sulfates by the volumetric method. Apt.delo 8  
no.5:57-59 S-0 '59. (MIRA 13:1)

1. Iz kafedry farmatsevticheskoy khimii (zav. - prof. A.Ye. Mshvidobadze) Tbilisskogo meditsinskogo instituta.  
(SULFATES) (TITRATION)

TODUA, G. M.

"The Alkaloids of *Sophora alopecuroides* L." Cand Pharm Sci, Tbilisi State  
Medical Inst, Tbilisi, 1954. (KL, No 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher  
Educational Institutions (12)  
SO: Sum. No. 556, 24 Jun 55

TODUA, N. D.

Fishing - Implements and Appliances

Catching the "barabul" with fixed bottom seines. Ryb.khoz. 28 no. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

TODUA, N. T.; NATADZE, G. M.; CHIKOVANI, N. N.

"Daily energy expenditure of agricultural workers."

report submitted at the 13th All-Union Congress of Hygienists,  
Epidemiologists and Infectionists, 1959.

TODUA, Sh.B.

Anatomic justification of local infiltrative anesthesia by A.V.  
Vishnevskii's method in strumectomy. Eksp. kniz. i anat. 9  
no.2:85-87 Mr-Ap '64. (MIRA 17:11)

1. Vanskaya rayonnaya bol'nitsa Gruzinskoy SSR.

TODUA, Sh. B.

TODUA, Sh. B.: "An experiment in using cervical vagosympathetic block-ade in medical-sanitary practice in treating penetrating firearm wounds of the thoracic cavity." Georgian State Publishing House for Medical Literature. Tbilisi State Medical Inst. Tbilisi, 1956. (Dissertation for the Degree of Candidate in Medical Science).

Source: Knizhnaya letovis' No. 26 1956 Moscow

TOPIA, Sh. B., kand. med. nauk

Torsion of the gall bladder. Khirurgiia 37 no.7:139-140 J1 '61.  
(MIRA 15:4)

1. Iz Vanskoy rayonnoy bol'nitsy, Gruzinskoy SSR.

(GALL BLADDER---DISEASES)

TODUA, Sh.B.

Surgical incision in the removal of goiter. Khirurgiia, no.11:  
61-62 N '55, (MLRA 9:6)

1. Iz Vanskoy rayonnoy bol'nitsy Gruzinskoy SSR.  
(THYROID GLAND--SURGERY)



TODUA, -Sh. B.

Tamara Pazhdenovna Sharashenidze. Med.sestra no.7:26-27 J1 '55.  
(MLRA 8:9)

1. Zaveduyushchiy Vanskim rayzdrovotdelom Gruzinskoy SSR.  
(SHARASHENIDZE, TAMARA RAZHDENOVNA)

L 24512-66 EWT(m)/EWP(j)/T RM

ACC NR: AP6007680

SOURCE CODE: UR/0413/66/000/003/0050/0050

AUTHOR: Pakushin, G. N.; Bush, V. P.; Sandakov, Ye. A.; Gazizov, R. F.;  
Rashidov, N. F.; Todyshev, Yu. G.; Kireyev, V. G.

ORG: none

TITLE: Elastic container for storing and transporring liquids.  
Class 33, No. 178459

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki,  
no. 3, 1966, 50

TOPIC TAGS: liquid container, portable container, elastic container

ABSTRACT: An Author Certificate has been issued describing a port-  
able elastic container for storing and transporring liquids, which  
has a detachable fastener for the filling opening. To facilitate  
cleansing of the internal surface, the detachable fastener is a part  
of the filling opening which is equipped with clamping strips and a  
brass-type lock. To prevent the liquid from shifting in the con-  
tainer when it is partly full, there is a tightening belt attached  
to one of the clamp strips at the bottom of the container. (see  
Fig. 1).

[LD]

Card 1/2

UDC: 685.514.32

L 24512\*66

ACC NR: AP6007680

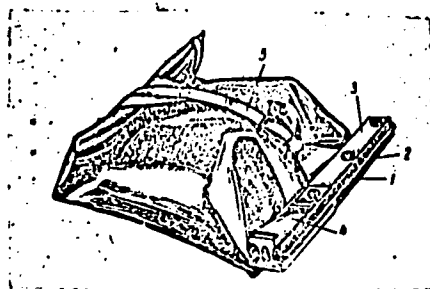


Fig. 1. Elastic containers for storing and transporting liquids. 1 - filling opening; 2 and 3 -- clamping strips; 4 - brass-type lock; 5 - tightening belt.

SUB CODE: 1/3

SUBM DATE: 20Nov64/

Card 2/2 BLQ

Country : Czechoslovakia  
 Category : Chemical Technology. Chemical Products and Their Applications. -- Dyeing & Chem. Treatment of Text.  
 Abs. Jour R. Zh. - Khim., No. 11, 1959 Materials. 41076 H-34  
 Author : Toelgyessy, J. and Robinson, T.  
 Institut. : Not given  
 Title : The Application of Radioactive Isotopes in the Textile Industry. Investigation of the Effect of the Catalysts Used in the Crease-Proofing of\*  
 Orig Pub. : Textil (Czechoslovakia) 13, No 5, 190-192 (1958)  
 Abstract : The authors have investigated dyeings produced from nine different direct dyes and treated with Depremol M (a mixture of mono- and dimethylureas) in the presence of four different catalysts:  $(\text{NH}_4)_2\text{HPO}_4$  (I), C fixing agent (II),  $\text{AlCl}_3$  (III), and  $\text{NH}_4\text{Cl}$  (IV). The investigation has shown that II has the least effect on the light fastness of the dyeings and that I has the greatest effect on the latter property; IV is comparable to I in its action, while III shows a somewhat greater effect than II. The decrease in light fastness varies from dye to dye. The authors have investigated the number of washings required for the removal of  
 Card: 1/2 \* Fabrics on the Light Fastness of Direct Dyes

TOEPLITZ, Barbara

Eastern motives printed on garment cloth. Przegł włókien 28 no.9;  
Suppl:81ul biur wzorn przem lek 5 no.7/8:1-4 S '64.

KAMINSKI, Boguslaw; TOEPLITZ, Barbara

French suggestions in woolen fabrics and their coloristic  
design. Przegl włokien 17 no. 10; Suppl.; Biul centr biur  
wzor przem lekk 4, no. 9/10; 1-4 O '63.

TOEPLITZ, Barbara; ZIELINSKA, Wieslawa

Rebirth of "Art Nouveau?" Przegl wlokien 17 no. 2:Supplement:  
Biul C B wzorn przem lekkiego 4 no. 1/2: 1-4 Ja-F '63.

MICHNO, Danuta; TOEPLITZ, Barbara

Industrial patterns for the export to exotic countries.  
Przegl włokien 17 no. 9: Biul centr biura wzorn przem  
lekk 4 no. 7/8: 1-4 S '63.



MICHNO, Danuta; TOEPLITZ, Barbara

Remarks on colorization of designs printed on garment fabrics. Przegl  
wlokien 16 no.12: Suppl: Biul C B Wzorn Przem Lekkiego 3 no.11/12:1-4  
'62.

TOEPLITZ, Jerzy L.

Capital investments in metallurgy. Wiad hut 16 no.7/8:  
240-242 JI-Ag '60.

COUNTRY	:	Hungary	E-2
CATEGORY	:	Analytical Chemistry--Analysis of Inorganic Substances.	
ABS. JCUR.	:	RZKhim., No. 16 1959, No.	56842
AUTHOR	:	Toerosk, T. and Cseti, S.	
INST.	:	Not given	
TITLE	:	The Effect of Magnesium as a Third Element on the Spectroscopic Determination of Zinc in Aluminum	
ORIG. PUB.	:	Magyar Kem Folyoirat, 64, No 9, 340-342 (1958)	
ABSTRACT	:	It has been found that in the spectral determination of Zn in Al the calibration curves are displaced parallel to each other depending on the Mg content in the analyzed specimen. With increasing Mg concentration, the relative intensity of the lines Zn 3345.0- Al 3064.3 A increases. It is shown that this effect is related to the lowering of the intensity of the Al lines and is produced by a reduction of the amount of Al metal which evaporates due to the	

CORD: 1/2

E-2

ABST. JOUR. : RZK 11m., No. 16 1959, No.

56842

AUTHOR :  
 INST. :  
 TITLE :

ORIG. PUB. :

ABSTRACT : low boiling point of Mg. This explanation is confirmed by the fact that a similar phenomenon is observed when Cd is added to the Al sample under analysis. The introduction of Si and Cu, the mp's of which are higher than that of Al, had no effect on the Al line.

I. Krishtofori

2/2

FO

TOFALVI, Jozsef

Motion-picture text projected from separate trips. Kep hang 9 no.1:  
21-23 F '63.

TOFAN, Florin, ing.

Injection molding of polyethylene. Industria usoara 11 no.10:  
529-535 0 '64.

1. Researcher, Research Institute for the Leather, Rubber, and  
Glass Industry.

TOFAN, Filofteia

"Geographical study of the rural settlements in foreign countries"  
by S.A.Kovalev. Reviewed by Filofteia Tofan. Probleme geog 9:  
368-370 '62. (publ. '63)

SOVIANI, R., ing.; TOFAN, I., ing.

Experimental and theoretical bases of transducers of temperature variations based on thermal inertia. Metrologia apl 11 no. 8: 357-366 Ag '64.



TOFAN, Florin, ing.; MOS, Vasile, ing.

Processing plastic materials. Pt. 2. Industria usoara 10 no.11:  
482-486 N '63.

TOFAN, Florin, ing.; MOS, Vasile, ing.

Processing plastic materials by injection. Pt.1. Industria  
usoara 10 no.10:423-430 0'63.

PATRASCU, St., fiz.; TOFAN, I., ing.; ASAVINEI, I.

Experimental method for determining the coefficients of spectral and total emission. Metrologia apl 11 no.9:410-414, S '64.

TOFAN, Maria

A Rumanian trade-union specific activity. Munca sindic 7 no.4:46  
Ap '63.

1. Presédinte al comitetului sindicatului salariatilor din invatamintul  
elementar si mediu din orasul Galati.

"APPROVED FOR RELEASE: 07/16/2001

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APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756010018-2"

TOFAN, Mihai C., ing.

Dimensionless hydrodynamics of plane sliding surfaces.  
Constr mas 16 no.9:467-477 3 '64.

BALS, M., Prof.; SERBANESCU, Fl.; CARUNTU, Fl.; TOFAN, N.; HOTNOG, E.

On certain clinical and anatomicopathological problems in tetanus.  
Rumanian M. Rev. 4 no.1:35-36 Ja-Mr '60.  
(TETANUS)

CARUNTU, Fl. dr.; TOFAN, N., dr.

Respiratory insufficiency in tetanus. Clinical and therapeutic considerations. Med. int., Bucur., 12 no. 11-14 Ja '60.

1. Lucrare efectuata in Clinica a II-a de boli contagioase, I.M.F., Bucuresti.  
(TETANUS, complications)  
(RESPIRATION)



TOFAN, N.

HAIS, M.; SERBANESCU, F.; STERESCU, P.; TOFAN, N.; CARUNTU, F.; ROMAN, A.;  
TITEICA, M.

Clinical aspect of leptospirosis in the region of Bucarest. Probl. ter.,  
Bucur. 8:73-83 1957.

(LEPTOSPIROSIS

clin aspects & epidemiol. in region of Bucarest)

10-114, N.

CARUNTU, F., Dr.; TOFAN, N., dr.

New concepts in therapy of tetanus. Med. int., Bucur. 9 no.4:  
505-513 Apr 57.

1. Catedra de boli contagioase I.P.S.M.F. -Director, prof.  
M. Bals, Bucuresti.  
(TETANUS, therapy)

TOFAN, N., Dr.; CARUNTU, F., dr.

Notes on current therapy of food toxoinfection. Med. int.,  
Bucur. 9 no.4:562-568 Apr 57.

1. Lucrare efectuata in Clinica de boli contagioase I.P.S.M.F.  
(prof. M. Bals).

(FOOD POISONING, therapy)

(BODY FLUIDS

water-electrolyte balance maintenance in food pois.)

TOFAN, Tatiana, prof. (Iasi)

Some notions on electronic calculating machines. Gaz mat E 13 no.1:  
10-17 Ja'62.

9(2)

PHASE I BOOK EXPLOITATION

SOV/1330

Tofanyuk, Anatoliy Stepanovich

Stabilizatory napryazheniya (Voltage Stabilizers) Moscow, Voen. izd-vo M-va  
obor. SSSR, 1958. 81 p. (Series: Radiolokatsionnaya tekhnika)

Ed.: Vladimirov, V.T., Engineer-Colonel; Tech. Ed.: Anikina, R.F.

PURPOSE: This booklet is issued by the Military Publishing House of the USSR Ministry of Defense as a part of the "Radar Technique" series. It is intended for officers engaged in the operation and maintenance of radio equipment. It may also be useful to readers desiring a detailed explanation of the operation of individual units and components of radar equipment.

COVERAGE: The author describes the parametric and compensation methods of voltage regulation, the physical processes occurring in voltage regulators using stabilizers, electron tubes, semiconductors, etc. The appendix contains technical data on some nonlinear components. No personalities are mentioned. There are no references.

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Voltage Stabilizers

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Appendix

AVAILABLE: Library of Congress  
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JP/sfm  
4-2-59

TOFANYUK, Anatoliy Stepanovich.; VLADIMIROV, V.T., inzh.-polkovnik, red.;  
ANIKINA, R.F., tekhn. red.

[Voltage stabilizers.] Stabilizatory napriazhenia. Moskva, Voen.  
izd-vo M-va obor. SSSR, 1958. 81 p. (Radiolokatsionnaia tekhnika).  
(Voltage regulators) (MIRA 11:10)



TOFAVIC, P.

TOPALOVIC, L.J.; TOFAVIC, P.

The problem of the torsion of sigmoid colon. Acta chir. iugosl.  
2 no.4:289-304 1955.

1. Hirurška klinika Medicinskog fakulteta u Skoplju (Direktor:  
prof. dr. B.Juzbasic)

(COLON, dis.

torsion of sigmoid, pathogen., clin. aspects & surg. (Ser))

LOFFE, S. T.

*Chem*

*Chem Abs V48  
1-25-54  
Organic Chemistry*

Contribution of Russian chemists to the development of  
o-phenylmagnesium synthesis. S. T. Loffe. *Uspekhi Khim.*  
26, 621-66(1951).—Review with 331 references.

*1-25-54*

CICVAREK, Z.; TOFFLER, I.

Rapid detection of barbiturates in biological material.  
Vnitřní lek. 11 no.7:697-702 J1 '65.

1. Z Centralneho biochemického laboratoria Obvodního ustavu  
narodního zdraví v Trencine (veduci MUDr. Z. Cicvarek).

TOFILO, P.I. (Kalinin, ul. Furmanova, 1a, kv. 17)

Rare case of blood supply of a human heart with one (right)  
coronary artery. Arkh. anat. gist. 1 embr. 40 no.2:82-83 F '61.

(MIRA 14:5)

1. Kafedra operativnoy khirurgii i topograficheskoy anatomii (zav.-  
prof. M.A.Sreseli) i Leningradskogo meditsinskogo instituta imeni  
akademika I.P.Pavlova i kafedra operativnoy khirurgii i topograficheskoy  
anatomii (zav. - prof. P.I.Torfilo) Kalininskogo meditsinskogo  
instituta.

(HEART--ABNORMALITIES AND DEFORMITIES)



TOFILO, P.I.

New methodology for the treatment of cardiac ischemia under  
experimental conditions. Eksper. khir. i anest. 7 no.5:  
18-23 S-O '62.  
(MIRA 17:10)

1. Iz kafedry operativnoy khirurgii i topograficheskoy  
anatomii (zav.- prof. P.I. Tofilo) Kalininskogo meditsinskogo  
instituta.

TOFILO, P.I., prof.

Cardiac revascularization under experimental conditions. Vest.  
khir. 85 no.10:54-59 0 '60.  
(MIRA 13:12)

1. Iz kafedry operativnoy khirurgii i topograficheskoy anatomii  
(zav. - prof. M.A. Sreseli) 1-go Leningradskogo medintsinskogo  
instituta im. I.P. Pavlova i kafedry operativnoy khirurgii i  
topograficheskoy anatomii (zav. - prof. P.I. Tofilo) Kalinin-  
skogo medintsinskogo instituta.  
(CORONARY VESSELS—SURGERY)

TOFILO, Pavel Ignat'yevich.

Academic degree of Doctor of Medical Sciences, based on his defense, 28 February 1955, in the Council of the 1st Leningrad Med Inst mani Pavlov, of his dissertation entitled: "Coronal Arteries of the Heart and Acute Ischemia of the Myocardium in Experiment." (Anatomical experimental study)

Academic degree and/or title: Doctor of Sciences

SO: Decisions of VAK, List no. 14, 11 June 55, Byulleten' MVO SSSR, No. 15, Aug 56, Moscow, pp. 5-24, Uncl. JPRS/NY-537



TOFILO, P.I., prof.

Reorganization of instruction at the Kalinin Medical Institute. Zdrav.  
Ros. Feder. 2 no.6:8-13 Je '58. (MIRA 11:5)  
(KALININ--MEDICINE--STUDY AND TEACHING)

TOFILO, P. I.

"The Coronary Arteries of the Heart and acute ischemia of the Myocardium in an Experiment." Dr Med Sci, Chair of Operational Surgery and Topographical Anatomy, First Leningrad Medical Inst imeni I. P. Pavlov, Min Health USSR, Leningrad, 1955. (KL, No 9, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertation Defended at USSR Higher Educational Institutions. (14)

TOFILO, P.I., prof.; ZOLOTKO, Yu.L., kand.med.nauk; LASHKEVICH, V.E., assistant

Problems in the revascularization of organs by creating artificial collateral blood circulation. Trudy KGMI no.10:473-477 '63.

1. Iz kafedry operativnoy khirurgii i topograficheskoy anatomii (MIRA 18:1)  
(zav. kafedroy - prof. P.I.Tofilo) Kalininskogo gosudarstvennogo meditsinskogo instituta.

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<p>Processes and Properties Index</p> <p>Methods for determining the reducibility of ores. D. S. Khorunov and S. A. Tolstoy. <i>Sov. Met.</i> 9, No. 8, 7-11 (1967); <i>Chem. Zvesti.</i> 1938, 11, 1171. In order to obtain a correct estimate of the reducibility of Fe ores, the reducing tests must be carried out not with pure CO but rather with a gas mixt., the CO, CO<sub>2</sub>, H<sub>2</sub> and N<sub>2</sub> contents of which correspond to those of the gas in the shaft of the blast furnace. The temp. and the pressure, velocity and amt. of the gas should approximate very closely conditions prevailing in the blast furnace. Finally, the tests should be made in a shaft furnace and not in a horizontal</p> <p>M. G. Moore</p>																																																			
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<p><b>Influence of the Nature of the Coke on the Depth of the Oxidizing Zone in the Hearth of the No. 2 Blast-Furnace at the Kuznetskiy Works.</b> D. S. Khorunov and S. A. Toforov. (Metallurg, 1939, No. 4-6, pp. 35-43). (In Russian). Data relating particularly to the composition of gas samples taken through one of the tuyeres</p> <p>of the No. 2 blast-furnace at the Kuznetskiy works, together with analyses of metal and slag, are presented. The general conclusion reached was that the depth of the oxidizing zone increased with the drum-test figure for the coke used in the burden at the time.</p>																																																																																																					
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<p>CA</p> <p>The effect of the character of coke on the depth of the oxidation zone in the blast furnace No. 2 of the Kuznetsk plant. D. S. Khorunov and S. A. Tolstov. <i>Metallurg</i> 1939, No. 4-6, 35-43; <i>Khim. Referat. Zhur.</i> 1939, No. V, 68.--The oxidizing zone is greater, the better the mech. properties of the coke. W. R. Henn</p>																																																			
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NACEV, S.; KAF'TANZIEV, D.; TOFOVIC, P.

'Traumatic rupture of pulmonary echinococcal cyst stimulating bronchial rupture. Acta chir. iugosl. 9 no.3/4:273-277 '62.

1. Univerzitetska hirurska klinika u Skoplju (Upravnik prof. dr B. Dragojevic).

(ECHINOCOCCOSIS PULMONARY) (THORAGIC INJURIES)  
(BRONCHIAL DISEASES)



DRAGOJEVIC, B.; NACEV, S.; TOFOVIC, P.

Contribution to diagnosis and therapy of thromboangiitis obliterans  
(Buerger's). Med. a rh., Sarajevo 12 no.2:5-16 Mr-Apr '59.

1. Univerzitetska hirurska klinika u Skopju, upravnik: prof. d-r  
Bogosav Dargojevic.  
(THROMBOANGIITIS OBLITERANS)

DRAGOJEVIC, B.: DRGOVIC, P.

Peripheral nerve diseases. God. zborn. med. fak. Skopje 11:  
75-90 '64.

1. Hirurska klinika medicinskog fakulteta, Skopje (upravitelj:  
prof. d-r. B. Dragojevic).

TOFOVIC, P.; RUSKOV, P.; BADIJEV, B.

Surgery of peripheral nerve diseases. God. zborn. med. fak.  
Skopje 11:91-98 '64.

1. Hirurska klinika medicinskog fakulteta, Skopje (upravitelj:  
prof. d-r. B. Dragojevic).

DRAGOJEVIC, B.; TOFCVIC, P.; URUMOVA, E.

Tuberculomas of the brain. Acta chir. Iugosl. 8 no.3:177-182 '61.

1. Hirurska klinika (Upravnik prof. dr. B.Dragojevic) i Institut  
za patolosku anatomiju (Upravnik prof. dr D. Miletic) Medicinskog  
fakulteta Skopje.

(TUBERCULOMA case reports) (BRAIN dis)